

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

FLANAGAN

International Appln. No.: PCT/FI03/00152

Filed: Concurrently herewith

Attorney Dkt. No.: 60091.00344

For: MECHANISM FOR UNSUPERVISED CLUSTERING

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Attention: PCT DO/EO/US

September 3, 2004

Sir:

This is an Information Disclosure Statement submitted under 37 C.F.R.1.97(b).

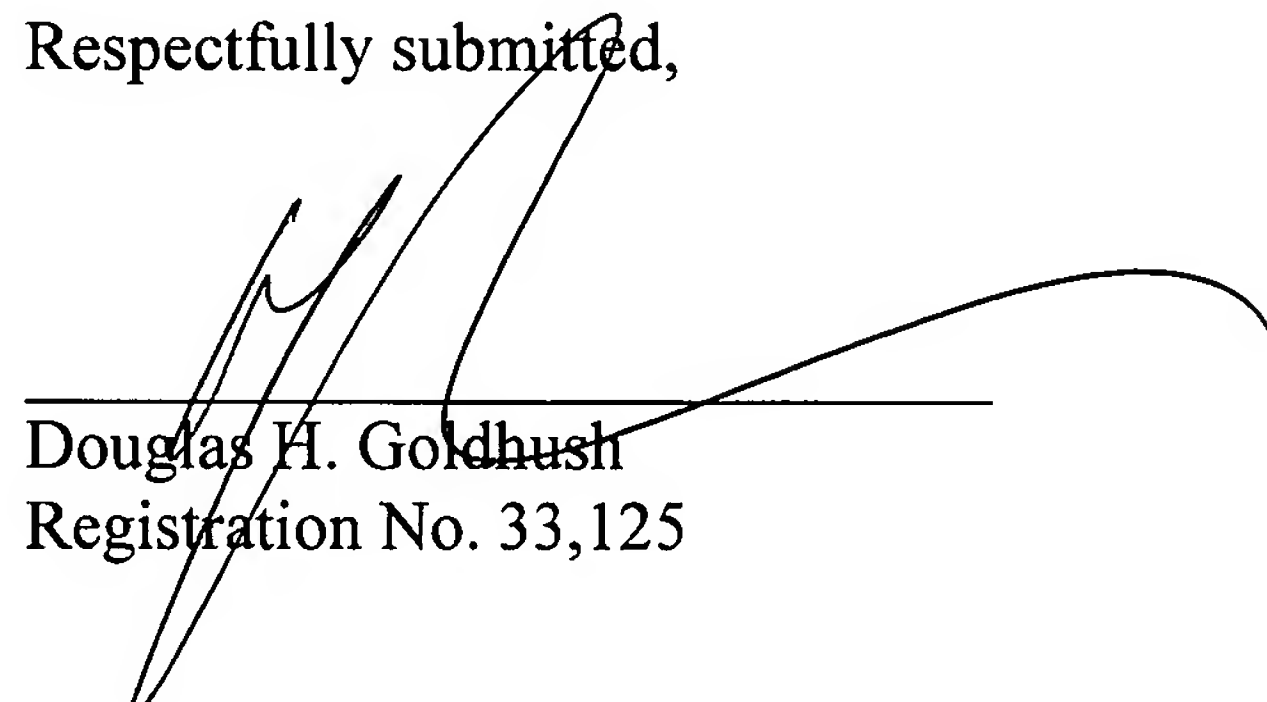
The references cited in the attached Form PTO-1449 were cited in the enclosed International Search Report issued by the Swedish Patent Office in connection with the above international application. It is understood that the Swedish Patent Office has sent a copy of each of the cited references to the U.S. Patent and Trademark Office. However, for the Examiner's convenience, the cited references are attached hereto. Also enclosed is a Finnish Search Report and a copy of each reference cited therein.

In view of the above, all requirements of 37 CFR 1.97 and all official guidelines pertaining to Information Disclosure Statements have been complied with, and it is

therefore respectfully requested that the Examiner consider the references and make them of record in this application.

In the event that there are any fees due with respect to the filing of this paper, please charge Counsel's Deposit Account No. 50-2222.

Respectfully submitted,



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Enclosures: PTO-1449 Form
International Search Report
Finnish Search Report
6 References

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

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SERIAL NO.

107506634

New Application

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

APPLICANT

FLANAGAN

FILING DATE

September 3, 2004

GROUP

Not yet assigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	6,226,408	05/01/01	Sirosh			
	AB	6,260,336	07/17/01	Motomura			
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO PART.		
	AG								
	AH								
	AI								

OTHER REFERENCES *(Including Author, Title, Date, Pertinent Pages, Etc.)*

	AJ	PATENT ABSTRACTS OF JAPAN, vol. 200, no. 025, April 12, 2001 & JP 2001 229362.
	AK	Bezdek et al, "Fuzzy Kohonen Clustering Networks", IEEE International Conference on Fuzzy systems (Cat. no. 92CH3073-4), March 8-12, 1992, pages 1035-1043.
	AL	Lee et al, "An Investigation Into Unsupervised Clustering Techniques", Proceedings of the IEEE SoutheastCon 2000, Preparing fo the New Millennium, (cat. no. 00CH37105), April 7-9, 2000, pages 124-130.
	AM	Vesanto et al, "Clustering of the Self-Organizing Map", IEEE Trans. Neural Netw. (USA), May 2000, vol. 11, no. 3, pages 586-600.

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.